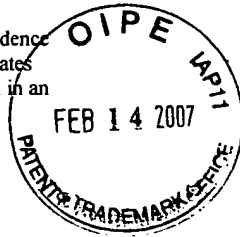


I hereby certify that this correspondence is being deposited in the United States Postal Services as First-Class Mail in an envelope addressed to:

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Attorney for Applicant

Date: 12 February 2007



Reply Under 37 CFR 1.116
Expedited Procedure ^{PO} AF
Technology Center 2189

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/002,461
Applicant : SLAVIN, Keith R.
Filed : 01 November 2001
Titled : Low Power, Hash-Content Addressable Memory Architecture
Art Unit : 2189
Examiner : ELMORE, Reba I.
Atty. Docket No. : PAT000955-000

TRANSMITTAL LETTER

To: Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office action dated 03 October 2006, enclosed is the following:

- Amendment Under Rule 116;
- Petition for Extension of Time Under 37 CFR 1.136(a) (PTO/SB/22);
- Resolution of the Board of Directors;
- Declaration of Russell Slifer with Exhibit A (1 page), Exhibit B (1 page), Exhibit C (4 pages), and Exhibit D (8 pages);
- Declaration of Edward Pencoske with Exhibit A (1 page) and Exhibit B (3 pages); and
- Check No. 1030364 in the amount of \$450 for the petition fee.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 503659. A copy of this letter is enclosed.

A return postcard is also enclosed. Please date stamp and mail the postcard to acknowledge receipt of this correspondence.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "E L Pencoske".

Edward L. Pencoske

Reg. No. 29,688

JONES DAY

500 Grant Street, Suite 3100

Pittsburgh, PA 15219-2502

(412) 394-9531

(412) 394-7959

Attorneys for Applicant

Dated: 12 February 2007